Docket No. 23091/11 (ACT173)



COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor(s), I hereby declare that:

TYPE OF DECLARATION

This declaration is for a utility patent application.

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if two or more names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

OPTICAL DEVICE PACKAGE FOR FLIP-CHIP MOUNTING

SPECIFICATION IDENTIFICATION

The specification	
is attached hereto.	
was filed on <u>December 10, 2001</u> and has U.S. Application Number	· <u>10/013,084</u>
and was amended on .	

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, Section 1.56.

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PRIORITY

The present application claims the benefit under 35 U.S.C. $\S119(a) - (d)$ or 365(b) of any foreign application(s) or 365(a) of any PCT International application which designated at least one country other than the U.S.:

Prior Foreign Application(s) Serial Number

Filing Date

The present application claims the benefit under 35 U.S.C. §119(e) of Prior U.S. Provisional Applications:

Provisional Application Serial Number

Filing Date

60/255,865

December 14, 2000

The present application claims the benefit under 35 U.S.C. §120 of the following Applications:

Application Serial Number

Filing Date

Status

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

APPOINTED PRACTITIONER(S)

All of Brown Rudnick Berlack Israels, LLP

Customer No. 21710

Brian L. Michaelis, Reg. No. 34,221 Mark S. Leonardo, Reg. No. 41,433 Thomas M. Saunders, Reg. No. 29,585 Maria M. Eliseeva, Reg. No. 43,328 John C. Serio, Reg. No. 39,023 David D. Lowry, Reg. No. 38,538 Peter B. Sorell, Reg. No. 44,349 Joseph P. Quinn, Reg. No. 45,029 Mark A. Hofer, Reg. No. 30,068 Steven M. McHugh, Reg. No. 47,784

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SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO:

Maria M. Eliseeva, Esq. Brown Rudnick Berlack Israels, LLP One Financial Center Boston, MA 02111 Maria M. Eliseeva, Esq. 617-856-8340

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Inventor: Mindaugas F. Dautartas		
Inventor's signature:	Date	
Country of Citizenship: U.S.A.		
Residence: 2006 Sycamore Trail, Blacksburg, VA 24060		
Post Office Address: Same as above		
Inventor: David W. Sherrer		
Inventor's signature:	Date	
Country of Citizenship: U.S.A.		
Residence: 3291 Deer Run Road, Blacksburg, VA 24060		

Post Office Address: Same as above

Inventor: Neal Ricks	
Inventor's signature:	
Country of Citizenship: U.S.A.	
Residence: 709 Progress Street, Blacksburg, VA 24060	
Post Office Address: Same as above	
Inventor: Dan A. Steinberg Inventor's signature: Country of Citizenship: U.S.A. Residence: 410 Lee Street, Blacksburg, VA 24060	_Date <u> </u>
Post Office Address: Same as above	

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Attorney's Docket No. <u>ACT-173 (1117-11)</u>

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that: TYPE OF DECLARATION This declaration is of the following type: (check one applicable item below) original design □ supplemental NOTE: If the declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application do not check next item; check appropriate one of last three items. □ national stage of PCT NOTE: If one of the following 3 items apply then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR CIP. ☐ divisional continuation □ continuation-in-part (CIP)

INVENTORSHIP IDENTIFICATION

WARNING: If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are: as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

OPTICAL DEVICE PACKAGE FOR FLIP-CHIP MOUNTING

(Declaration and Power of Attorney [1-1] - page 1 of 6)

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SPECIFICATION IDENTIFICATION

he	specification of which: (complete (a), (b) or (c))
(a)	☐ is attached hereto.
(b)	was filed on <u>December 10, 2001</u> as Serial No. 10 /013,084 or Express Mail No., as Serial No. not yet known and was amended on
	(if applicable).
OTE:	ethan growth and making making and deposited with the ENG which contain new
(c)	was described and claimed in PCT International
	Application No filed on and as amended under PCT Article 19 on
	(if any).
	ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CAMBOR
	I hereby state that I have reviewed and understand the ntents of the above identified specification, including the aims, as amended by any amendment referred to above.
mat	I acknowledge the duty to disclose information which is terial to patentability as defined in 37 C.F.R. \$1.56, and
Ċ	in compliance with this duty there is attached an information disclosure statement in accordance with 37 C.F.R. 1.98.

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PRIORITY CLAIM (35 U.S.C. \$119) (a) - (d)

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I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- no such applications have been filed. (d)
- such applications have been filed as follows. (e)

Where item (c) is entered above and the International Amplication which designated the U.S. itself claimed priority check item (q), enter the details below and make the NOTE: priority claim.

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. \$119(a)-(d)

COUNTRY (OR	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRI	ORITY R 35 T	CLA.	119
INDICATE IF PCF)				YES		NO
				YES		МО
<u></u>						

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (34 U.S.C. \$119(e))

I hereby claim the benefit under Title 35, United States Code, \$119(e) of any United States provisional application(s) listed below:

PROVISIÓNAL	APPLICATION	NUMBI	er	FILING D	ate '
60/ <u>255.865</u>		•	•	December 14.	2000
		•			

- page 3 of 6) (Declaration and Power of Attorney [1-1]

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

OTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CIP APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. §120.

POWER OF ATTORNEY

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

PETER G. DILWORTH, Reg. No. 26,450; ROCCO S. BARRESE, Reg. No. 25,253; PAUL J. FARRELL, Reg. No. 33,494; ADRIAN T. CALDERONE, Reg. No. 31,746; GEORGE M. KAPLAN, Reg. No. 28,375; RUSSELL R. KASSNER, Reg. No. 36,183; EDWARD C. MEAGHER, Reg. No. 41,189; MICHAEL E. CARMEN, Reg. No. 43,533; HAROLD G. FURLOW, Reg. No. 43,621; DANIEL E. TIERNEY, Reg. No. 33,461, MICHAEL J. MUSELLA, Reg. No. 39,310, JUDY NAAMAT, Reg. Reg. No. 39,311; MICHAEL R. BREW, Reg. No. 43,513; MICHAEL J. PORCO, Reg. No. 46,007; and JOHN F. GALLAGHER, Reg. 47,234, each of them of DILWORTH & BARRESE, LLP, 333 Earle Ovington Boulevard, Uniondale, New York 11553.

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO: (Name and telephone number)

DILWORTH & BARRESE, LLP 333 Earle Ovington Boulevard Uniondale, New York 11553 (516) 228-8484



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DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE (S)

NOTE: Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.

Full name of sole or f	irst inventor Mindaugas F. Dautartas
	Midauga & Dantolo Country of Citizenship USA
Inventor's signature _	_ Country of Citizenship USA
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Post Office Address	Blacksburg, VA 24060
mail name of second jo	oint inventor, if any David W. Sherrer
FILL HAME OF DECEMENT	1) Marchen
Inventor's signature	Country of Citizenship USA
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Residence	
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as sayeth t	oint inventor, if any Dan A. Steinberg
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Inventor a statement	
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LOSE OFFICE TYPE	Blacksburg, VA 24060
	·

CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

	Signature for subsequent joint inventors. Number of pages added
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 C.F.R. §1.47. Number of pages added
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (CIP) application. Number of pages added
	Authorization of attorney(s) to accept and follow instructions from representative. ***
	If no further pages form a part of this Declaration then end this Declaration with this page and check the following item.
	This declaration ends with this
nac	me.

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